(listed within the Plant Pest and Agriculture Commodity Certification Act, page 10-11)

- **K.A.R.** 4-15-10. Pest freedom standards. (a) The pest freedom standards specified in this regulation shall apply to all live plants grown, sold, distributed, planted, transported, moved, or given away by a live plant dealer or the live plant dealer's designated agent. As used in this regulation, "possessed" shall include being grown, sold, distributed, planted, transported, moved, or given away.
- (b) Live plants on which quarantine pests are present shall be prohibited from entering the state or being possessed within the state by live plant dealers or any live plant dealer's designated agent.
- (c) Live plants on which regulated nonquarantine pests are present shall be prohibited from entering the state or being possessed within the state by live plant dealers or any live plant dealer's designated agent unless the live plants are within the limits as specified in this regulation.
- (d) Live plants on which plant pests that are neither quarantine pests nor regulated nonquarantine pests are present may enter the state and be possessed by live plant dealers. These live plants shall remain subject to regulatory action if the secretary finds that action is necessary to prevent or retard the spread of a plant pest that could cause economic or environmental harm.
- (e) Only live plants free of quarantine pests and within the limits for the presence of regulated nonquarantine pests may be certified as meeting pest freedom standards. When necessary for export, standards more stringent than those specified in this regulation may be utilized by the secretary to ensure compliance with all applicable quarantines and regulated nonquarantine pest freedom standards.
- (f) The classes of regulated nonquarantine pests shall be the following, with the limits specified:
- (1) For insects and arachnids that bore into live plants, scarab beetles, scale insects, and weevils, the number of infested plants shall be zero percent of the total number of plants in the lot, cultivar, or group of a single species of plant.
- (2) For diseases known as viruses, viroids, phytoplasmas, spiroplasmas, mycoplasmas, the genera or species of diseases caused by Phytophthora (a group of fungal diseases that infect various plants and plant parts), *Bursaphelenchus xylophilus* (pine wilt nematode), *Meloidogyne* (root knot nematodes), *Erwinia amylovora* (fire blight), *Agrobacter iumtumefaciens* (crown gall), and bacterial species that can cause wilt disease, the number of infected plants shall be zero percent of the total number of plants in the lot, cultivar, or group of a single species of plant.
- (3) For diseases known to cause wilts, galls, cankers, root rot, and crown rot, the number of infected plants shall be less than five percent of the total number of plants in the lot, cultivar, or group of a single species of plant.
- (4) For plant parasitic nematodes, the number of infected plants with foliage affected or root systems stunted or underdeveloped shall be less than five percent of the total number of plants in the lot, cultivar, or group of a single species of plant.
- (5) For foliar diseases of plants other than evergreens, the number of infected plants with more than 10 percent of the foliage affected shall be less than 15 percent of the total number of plants in the lot, cultivar, or group of a single species of plant.
- (6) For foliar diseases of evergreens, the number of infected plants with more than one percent of the foliage affected shall be less than five percent of the total number of plants in the lot, cultivar, or group of a single species of plant. (Authorized by K.S.A. 2010 Supp. 2-2126, as

amended by L. 2011, ch. 72, sec. 11; implementing K.S.A. 2010 Supp. 2-2117, as amended by L. 2011, ch. 72, sec. 4; effective Oct. 18, 2002; amended May 18, 2012.)